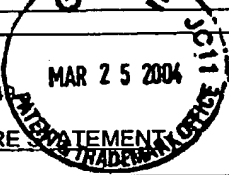


Page 1 of 1



FORM PTO-1449	ATTY. DOCKET NO. 1823.0440001	APPLICATION NO. 10/047,983
INFORMATION DISCLOSURE STATEMENT	FIRST NAMED INVENTOR John F. Carver	
	FILING DATE January 17, 2002	ART UNIT 3742

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
JAC	AD1	4,358,677	11/1982	Ruell et al.	250	216	
	AE1	4,336,998	6/1982	Ruell	356	71	
	AF1	6,000,224	12/1999	Foye	62	3.2	
	AG1	2003/0012417A1	01/16/2003	Hamid			6/18/2002
Jag	AH1	2003/0016427A1	4/26/2002	Arnold et al.			
	AI1						
	AJ1						
	AK1						
	AL1						
	AM1						
	AN1						

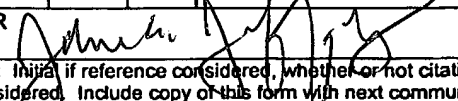
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
JAC	AL1	63-137206	6/1988	Japan			Yes No
	AM1						Yes No
	AN1						Yes No
	AO1						Yes No
	AP1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)		
AS	1	
AT	1	
AU	1	

RECEIVED

MAR 30 2004

TECHNOLOGY CENTER R3700

EXAMINER 	DATE CONSIDERED 4/14/04
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	